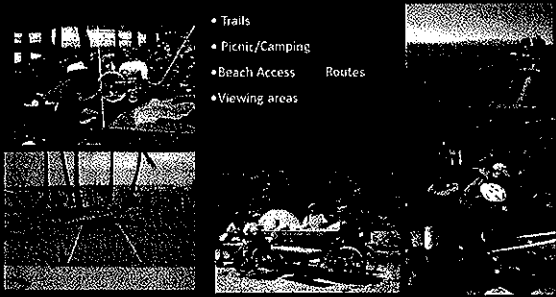




Outdoor Developed Areas


- Trails
- Picnic/Camping
- Beach Access
- Viewing areas
- Routes



UNITED STATES ACCESS BOARD

Application

- Applies to outdoor developed facilities "constructed or altered by or on behalf of the Federal government"
- Future guidelines apply to facilities constructed or altered - "with Federal grants or loans" (ABA) covered by Title II or III of the ADA



UNITED STATES ACCESS BOARD

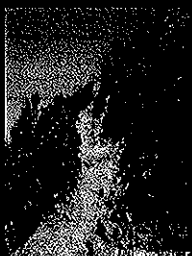
Trails

- Pedestrian route developed primarily for outdoor recreational purposes
- Newly constructed/alterd trail directly connected to a trailhead or another trail substantially complying with guidelines
- Conditional exceptions permitted – new and altered
- Shared use paths to be addressed in rulemaking

UNITED STATES ACCESS BOARD

Trails

Surface – firm and stable
 Minimum width - 36 inches
 Passing spaces – every 1,000 feet where less than 60 inches in width
 Tread obstacles – 2 inches maximum, except concrete, asphalt, or board = ½ inch
 Openings – ½ inch maximum (302.3)



UNITED STATES ACCESS BOARD

Trails

| Running Slope of Trail Segment | | Maximum Length of Segment |
|--------------------------------|----------------------|---------------------------|
| Steeper than | But not Steeper than | |
| 1:20 | 1:12 | 200 feet (61 m) |
| 1:12 | 1:10 | 30 feet (9 m) |
| 1:10 | 1:8 | 10 feet (3050 mm) |

UNITED STATES ACCESS BOARD

Conditional exceptions

When applying conditional exceptions to portions of the trail or beach access route results in exempting the entire trail or beach access route from the technical provisions...

Notify the Board where an entire trail or beach access route is exempted

Technical assistance available

UNITED STATES ACCESS BOARD

Conditional exceptions

Compliance is not practicable due to terrain

Compliance cannot be accomplished with the prevailing construction practices



UNITED STATES ACCESS BOARD

Conditional exceptions


Compliance would fundamentally alter the function or purpose of the facility or the setting

Compliance is precluded by the:

- Endangered Species Act;
- National Environmental Policy Act;
- National Historic Preservation Act;
- Wilderness Act; or
- Other Federal, State, or local laws

UNITED STATES ACCESS BOARD

Camping facilities






UNITED STATES ACCESS BOARD

Camping facilities

| Total Number of Camping Units Provided In Camping Facility | Minimum Number of Accessible Camping Units Required |
|---|--|
| 1 | 1 |
| 2 to 25 | 2 |
| 26 to 50 | 3 |
| 51 to 75 | 4 |
| 76 to 100 | 5 |
| 101 to 150 | 7 |
| 151 to 200 | 8 |
| 201 and over | 8, plus 2 percent of the number over 200 |

UNITED STATES ACCESS BOARD


Viewing areas

UNITED STATES ACCESS BOARD

Beach access routes


- Permanent or removable
- Minimum number – at least one for each ½ mile of shoreline managed by the entity
- Not required to exceed the number of pedestrian access points to a beach provided by the entity



UNITED STATES ACCESS BOARD

Beach access routes

- Connections -
 - High tide level
 - Mean high water
 - Normal recreation pool
- Clear width - 60 inches min.
- Surface - firm and stable
- Obstacles - 1 inch max, except concrete, asphalt, or boards = ½ inch
- Openings - (302.3)

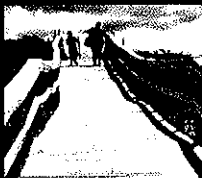


UNITED STATES ACCESS BOARD

Beach access routes

Elevated dune crossings

- Where part of beach access routes
 - Handrails
 - Edge protection
 - Clear width 48 inches minimum
 - No requirement for resting intervals



UNITED STATES ACCESS BOARD

| PEDESTRIAN ROUTE | KEY ELEMENTS of DESIGN INTENT |
|----------------------------|--|
| ACCESSIBLE ROUTES | Connects accessible elements and spaces of a building or facility on a site |
| SIDEWALK | Parallel to roadway Designed for pedestrians (not bicycles) Sometimes part of the roadway |
| TRAIL | Designed for the "recreation experience" Does not connect elements Generally includes a "trailhead" Has limited transportation function |
| SHARED-USE PATHS | Intended for multi-use Bicycle/Transportation focus Machine "laid" surface (improved) Often located in an "independent corridor" outside of the public right of way |
| UNITED STATES ACCESS BOARD | |



U.S. Access Board

(800) 872-2253 (voice)

(800) 993-2822 (TTY)

ta@access-board.gov

www.access-board.gov

botten@access-board.gov

202-272-0014